


APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention	STRUCTURE AND METHOD OF FORMING A BIPOLAR TRANSISTOR HAVING A VOID BETWEEN EMITTER AND EXTRINSIC BASE	
Application Type : regular, utility		
Attorney Docket Number : FIS920030414US1		
Correspondence address:		
Customer Number:	32074	
Inventors Information:		
<u>Inventor 1:</u>		
Applicant Authority Type:	Inventor	
Citizenship:	US	
Given Name:	Rama	
Family Name:	Divakaruni	
Residence:		
City of Residence:	Ossining	
State of Residence:	NY	
Country of Residence:	US	
Address-1 of Mailing Address:	60 Sherwood Avenue	
Address-2 of Mailing Address:		
City of Mailing Address:	Ossining	
State of Mailing Address:	NY	
Postal Code of Mailing Address:	10562	
Country of Mailing Address:	US	
Phone:		
Fax:		
E-mail:		
<u>Inventor 2:</u>		
Applicant Authority Type:	Inventor	
Citizenship:	US	
Given Name:	Gregory	
Family Name:	Freeman	
Residence:		

City of Residence: Hopewell Junction
State of Residence: NY
Country of Residence: US
Address-1 of Mailing Address: 23 Sebastian Court
Address-2 of Mailing Address:
City of Mailing Address: Hopewell Junction
State of Mailing Address: NY
Postal Code of Mailing Address: 12533
Country of Mailing Address: US
Phone:
Fax:
E-mail:

Inventor 3:

Applicant Authority Type: Inventor
Citizenship: JO
Given Name: Marwan
Family Name: Khater
Residence:
City of Residence: Poughkeepsie
State of Residence: NY
Country of Residence: US
Address-1 of Mailing Address: 606 Hudson Harbour Drive
Address-2 of Mailing Address:
City of Mailing Address: Poughkeepsie
State of Mailing Address: NY
Postal Code of Mailing Address: 12601
Country of Mailing Address: US
Phone:
Fax:
E-mail:

Inventor 4:

Applicant Authority Type: Inventor
Citizenship: US
Name prefix: Dr.
Given Name: William
Family Name: Tonti
Residence:
City of Residence: Essex Junction
State of Residence: VT
Country of Residence: US

Address-1 of Mailing Address: 4 Bluestem Road

Address-2 of Mailing Address:

City of Mailing Address: Essex Junction

State of Mailing Address: VT

Postal Code of Mailing Address: 05452

Country of Mailing Address: US

Phone:

Fax:

E-mail:

Publication Information:

Suggested Figure for Publication - 1

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 13

Assignee 1:

Organization Name: International Business Machines Corporation

Address-1 of Mailing Address: New Orchard Road

Address-2 of Mailing Address:

City of Mailing Address: Armonk

State of Mailing Address: NY

Postal Code of Mailing Address: 10504

Country of Mailing Address: US

Phone:

Fax:

E-mail: